West Virginia Department of Environmental Protection Division of Air Quality

Fact Sheet



For Final Minor Modification Permitting Action under 45CSR30 and Title V of the Clean Air Act

This Fact Sheet serves to address the changes specific to this Minor Modification, and shall be considered a supplement to the Fact Sheet corresponding with the Title V operating permit issued on October 10, 2012.

Permit Number: R30-00900004-2012 (2 of 2)
Application Received: August 6, 2015
Plant Identification Number: 03-54-00900004
Permittee: Jupiter Aluminum Corporation
Facility Name: Jupiter Coil Coating

Mailing Address: 8963 River Road, Wellsburg, WV 26070

Permit Action Number: MM01 Revised: April 19, 2016

Physical Location: Beech Bottom, Brooke County, West Virginia

UTM Coordinates: 528.81 km Easting • 4452.42 km Northing • Zone 17

Directions: Facility is located on the west side of WV St. Rt. 2, just south of Beech

Bottom

Facility Description

The Jupiter Coil Coating Plant manufactures coated metal coils under Standard Industrial Classification (SIC) code 3479.

Emissions Summary

There are no emission changes associated with the proposed changes. The purpose of this minor modification is to split the Title V permit into two parts. Part 1 of 2 will correlate with NSR permit R13-2379D and include the operating sources that are associated with Coating Line #1. Part 2 of 2 will correlate with NSR permit R13-3265 and include the operating sources that are associated with Coating Line #2.

Title V Program Applicability Basis

With the proposed changes associated with this modification, this facility maintains the potential to emit 100.76 tons per year of NO_x. Due to this facility's potential to emit 100 tons per year of criteria pollutant,

Jupiter Aluminum Corporation is required to have an operating permit pursuant to Title V of the Federal Clean Air Act as amended and 45CSR30. The facility was a major source of HAPs at the first compliance date of 40 CFR 63, Subpart SSSS and is therefore subject to this MACT because of once in, always in.

Legal and Factual Basis for Permit Conditions

The State and Federally-enforceable conditions of the Title V Operating Permits are based upon the requirements of the State of West Virginia Operating Permit Rule 45CSR30 for the purposes of Title V of the Federal Clean Air Act and the underlying applicable requirements in other state and federal rules.

The modification to this facility has been found to be subject to the following applicable rules:

Federal and State: 45CSR13 NSR Permits

45CSR30 Operating permit requirement.

State Only: N/A

Each State and Federally-enforceable condition of the Title V Operating Permit references the specific relevant requirements of 45CSR30 or the applicable requirement upon which it is based. Any condition of the Title V permit that is enforceable by the State but is not Federally-enforceable is identified in the Title V permit as such.

The Secretary's authority to require standards under 40 C.F.R. Part 60 (NSPS), 40 C.F.R. Part 61 (NESHAPs), and 40 C.F.R. Part 63 (NESHAPs MACT) is provided in West Virginia Code §§ 22-5-1 *et seq.*, 45CSR16, 45CSR34 and 45CSR30.

Active Permits/Consent Orders

Permit or	Date of	Permit Determinations or Amendments That
Consent Order Number	Issuance	Affect the Permit (if any)
R13-3265	8/31/2015	

Conditions from this facility's Rule 13 permit(s) governing construction-related specifications and timing requirements will not be included in the Title V Operating Permit but will remain independently enforceable under the applicable Rule 13 permit(s). All other conditions from this facility's Rule 13 permit(s) governing the source's operation and compliance have been incorporated into this Title V permit in accordance with the "General Requirement Comparison Table," which may be downloaded from DAQ's website.

Determinations and Justifications

The following changes have been made as part of this minor modification:

- Updated facility name, mailing address, telephone number, and facility description.
- Changed "steel" to "metal" on page 1 and in condition 6.1.13. to correlate with the change made in R13-3265.
- Removed the boilers and all equipment associated with Coating Line #1 from the Equipment Table
- Deleted Sections 4.0 and 5.0. because these Sections are now in Part 1 of 2 of the Title V Permit.
- Changed citations in condition 3.1.9. and Sections 6.0 and 7.0 from R13-2379 to R13-3265.

Non-Applicability Determinations

The following requirements have been determined not to be applicable to the subject facility due to the following:

None

Request for Variances or Alternatives

None.

Insignificant Activities

Insignificant emission unit(s) and activities are identified in the Title V application.

Comment Period

Beginning Date: Not Applicable for minor modifications.

Ending Date: N/A

Point of Contact

All written comments should be addressed to the following individual and office:

Bobbie Scroggie
West Virginia Department of Environmental Protection
Division of Air Quality
601 57th Street SE
Charleston, WV 25304

Phone: 304/926-0499 ext. 1225 • Fax: 304/926-0478

E-mail address: Bobbie.Scroggie@wv.gov

Procedure for Requesting Public Hearing

During the public comment period, any interested person may submit written comments on the draft permit and may request a public hearing, if no public hearing has already been scheduled. A request for public hearing shall be in writing and shall state the nature of the issues proposed to be raised in the hearing. The Secretary shall grant such a request for a hearing if he/she concludes that a public hearing is appropriate. Any public hearing shall be held in the general area in which the facility is located.

Response to Comments (Statement of Basis)

Not applicable.